



08-19-03

1614

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/868,261
				Filing Date	October 5, 2001
				Confirmation Number	Unknown
				First Named Inventor	John P. McKearn et
				Group Art Unit	1614
				Examiner Name	Unknown
Sheet	1	of	13	Attorney Docket No.	PHA 4297 (3167/8Z)

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	1.	4,100,274		Dutta et al.	07-11-1978
	2.	4,105,681		Bollag et al.	08-08-1978
	3.	4,140,707		Cleare et al.	02-20-1979
	4.	4,215,215		Bollag et al.	07-29-1980
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	6.	5,254,703		Holton	10-19-1993
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	14.	5,733,909		Black et al.	03-31-1998
	15.	5,767,142		LaVoie et al.	06-16-1998
	16.	5,824,699		Kreft et al.	10-20-1998

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17.	5,837,696		Golub et al.	11-17-1998
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		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
	20.	DE	195 48 798	A1	Dr. Karl Thomae GmbH	07-03-1997	A
	21.	DE	196 13 933	A1	Merck Patent GmbH	10-09-1997	A
	22.	DE	196 26 701	A1	Hoechst AG	01-08-1998	A
	23.	EP	0 010 458	A1	ANVAR	04-30-1980	A
	24.	EP	0 054 168	A1	Klinge Pharma GmbH & Co.	06-23-1982	A
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	30.	EP	0 299 402	A2	ASTA Pharma Aktiengesellschaft	01-18-1989	A
	31.	EP	0 331 983	A2	F. Hoffmann-La Roche AG	09-13-1989	A
	32.	EP	0 402 232	A1	Rhone-Poulenc Sante	12-12-1990	A

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First Named Inventor	John P. McKearn et al.
Group Art Unit	1614
Examiner Name	Unknown
Attorney Docket No.	PHA 4297 (3167/8Z)

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33.	EP	0 532 156	A1	Matsuno et al.	03-17-1993	
34.	EP	0 579 915	A1	F. Hoffmann-La Roche AG	01-26-1994	A
35.	EP	0 702 962	A2	Eli Lilly and Company	03-27-1996	
36.	EP	0 703 239	A1	Hoechst Aktiengesellschaft	03-27-1996	A
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39.	WO	87/07609	A1	Taiho Pharmaceutical Co., Ltd.	12-17-1987	A
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41.	WO	93/18652	A1	Merck & Co.	09-30-1993	
42.	WO	93/20229	A1	Genentech, Inc.	10-14-1993	
43.	WO	94/02466	A1	The Du Pont Merck Pharmaceutical Company	02-03-1994	
44.	WO	94/12169	A1	Merck & Co., Inc.	06-09-1994	
45.	WO	94/13635	A1	Merck Frosst Canada Inc.	06-23-1994	
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47.	WO	94/25431	A1	The Wellcome Foundation Limited	11-10-1994	
48.	WO	94/25466	A1	Glaxo, Inc.	11-10-1994	
49.	WO	94/26731	A1	Merck Frosst Canada Inc.	11-24-1994	
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51.	WO	95/02603	A2	Pharmacia S.P.A.	01-26-1995	

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STATEMENT BY APPLICANT**

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Application Number	09/868,261
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Confirmation Number	Unknown
First Named Inventor	John P. McKearn et al.
Group Art Unit	1614
Examiner Name	Unknown
Attorney Docket No.	PHA 4297 (3167/8Z)

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52.	WO	95/08327	A1	The Government of the United States of America	03-30-1995	
53.	WO	95/11883	A1	G.D. Searle & Co.	05-04-1995	
54.	WO	95/12606	A1	The Wellcome Foundation Limited	05-11-1995	
55.	WO	95/15316	A1	G.D. Searle & Co.	06-08-1995	
56.	WO	95/24199	A2	Cell Therapeutics, Inc.	09-14-1995	
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62.	WO	96/01653	A1	Board of Regents, The University of Texas System et al.	01-25-1996	
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68.	WO	96/33988	A1	Wisconsin Alumni Research Foundation	10-31-1996	

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69.	WO	96/35774	A2	The Children's Medical Center Corporation	11-14-1996	
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74.	WO	96/37469	A1	Merck Frosst Canada Inc.	11-28-1996	
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Sheet	6	of	13	Attorney Docket No.	PHA 4297 (3167/8Z)
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	85.	WO	97/31936	A2	Wisconsin Alumni Research Foundation	09-04-1997	
	86.	WO	97/33887	A1	The Du Pont Merck Pharmaceutical Company	09-18-1997	
	87.	WO	97/34608	A1	Mayo Foundation for Medical Education and Research	09-25-1997	
	88.	WO	97/36497	A2	Mars, Incorporated	10-09-1997	
	89.	WO	97/36860	A1	G.D. Searle & Co.	10-09-1997	
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	92.	WO	97/41844	A1	Alcon Laboratories, Inc.	11-13-1997	
	93.	WO	97/47296	A2	Mount Sinai Hospital Corporation	12-18-1997	
	94.	WO	97/49704	A1	Janssen Pharmaceutica N.V.	12-31-1997	
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Group Art Unit	1614
Examiner Name	Unknown

Sheet	7	of	13	Attorney Docket No.	PHA 4297 (3167/8Z)
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102.	WO	98/22101	A2	G.D. Searle & Co.	05-28-1998
103.	WO	98/25603	A1	Ilex Oncology, Inc.	06-18-1998
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**OTHER ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
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Sheet	8	of	13	Attorney Docket No.	PHA 4297 (3167/8Z)
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118.	BENSON, J.R., et al., Tamoxifen, Biologic Therapy of Cancer: Principles and Practice, 1997, pp. 817-828, Vol. One, Ch. 29, J.F. Holland et al. (Eds.), Baltimore, MD
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121.	BROOKS, P.C., et al., Integrin $\alpha_v\beta_3$ Antagonists Promote Tumor Regression by Inducing Apoptosis of Angiogenic Blood Vessels, Cell, Dec. 30, 1994, pp. 1157-1164, Vol. 79
122.	BROWN, F.K., et al., Matrix Metalloproteinase Inhibitors Containing a (Carboxyalkyl)amino Zinc Ligand: Modification of the P1 and P2' Residues, J. Med. Chem., 1994, pp. 674-688, Vol. 37
123.	CAO, Y., et al., Kringle Domains of Human Angiostatin, The Journal of Biological Chemistry, Nov. 15, 1996, pp. 29461-29467, Vol. 271, No. 46
124.	DONG, Z, et al., Macrophage-Derived Metalloelastase is Responsible for the Generation of Angiostatin in Lewis Lung Carcinoma, Cell, Mar. 21, 1997, pp. 801-810, Vol. 88
125.	DRUMMOND, A.H., et al., Preclinical and Clinical Studies of MMP Inhibitors in Cancer, Annals of the New York Academy of Science, June 1999, pp. 228-235, Vol. 878, Robert A. Greenwald and Stanley Zucker (Eds.)
126.	DURANDO, A., et al., Combination chemotherapy with paclitaxel (T) and epirubicin (E) for metastatic breast cancer (MBC): A phase I-II study, European Journal of Cancer, Sept. 30, 1998, pp. S12-13, Abstract 41
127.	FAN, T.-P.D., et al., Controlling the vasculature: angiogenesis, anti-angiogenesis and vascular targeting of gene therapy, Trends Pharmacol.Sci. Feb. 1995, pp. 57-66, Vol. 16

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	Sheet	9	of
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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## Complete if Known

Application Number	09/868,261
Filing Date	October 5, 2001
Confirmation Number	Unknown
First Named Inventor	John P. McKearn et al.
Group Art Unit	1614
Examiner Name	Unknown

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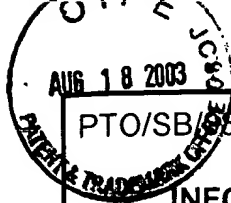
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				Filing Date	October 5, 2001
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